CLAIMS

What is claimed is:

1. A refrigerated merchandiser system comprising:

an insulated cabinet defining a product display area and having a compartment separate from product display area;

an air circulation circuit connecting said product display area and said compartment in air flow communication;

an evaporator disposed within said compartment:

at least one of air circulating fan disposed within said compartment in laterally spaced relationship upstream of the evaporator with respect to air flow;

- a flow baffle having a plurality of flow apertures extending therethrough, said flow baffle disposed in the air circulation circuit intermediate the evaporator and the at least one fan to provide a generally more uniform air flow entering the evaporator.
- A refrigerated merchandiser system as recited in claim 1 wherein the evaporator comprises a fin and tube heat exchanger having a fin density in the range of 6 fins per inch to 15 fins per inch.
 - A refrigerated merchandiser system as recited in claim 1 wherein said flow baffle comprises at least one perforated planar member.
- A refrigerated merchandiser system as recited in claim 1 wherein said flow baffle comprises at least one screen mesh member.
- A refrigerated merchandiser system as recited in claim 1 wherein said flow baffle comprises at least one slotted planar member.

- A refrigerated merchandiser system as recited in claim 1
 wherein said flow baffle comprises at least one member having a honeycomb structure
 of flow passages therethrough.
- 7. A refrigerated merchandiser system as recited in claim 1 wherein said plurality of flow apertures extending through said flow baffle have a collective flow area comprising from about 15% to about 40% of the nominal flow area of the air circulation circuit between said fans and said evaporator.